

**IN THE CLAIMS:**

1. (Currently Amended) A method for establishing a telephony data connection to a ~~receiver~~ receiver, the method comprising:

initiating the telephony data connection across a wireless carrier system having at least one network component that prevents an uninterrupted carrier signal from being detected by the receiver; at a source location;

generating the uninterrupted carrier signal; ~~a carrier signal for the connection;~~

modifying the carrier signal by intermittently adding a period of quiescence; ~~and signal;~~

sending the modified carrier signal to the receiver via the network component, ~~;~~ ~~and~~

~~receiving identification data from the receiver.~~

2. (Currently Amended) The method of claim 1 wherein the network component includes a noise cancellation algorithm that is applied to signals sent across the wireless carrier system, and wherein the initiating and sending steps further comprise applying the noise cancellation algorithm to the carrier signal, ~~wherein modifying the carrier signal comprises:~~

~~enforcing a period of quiescence in the carrier signal at a substantially regular interval.~~

3. (Original) The method of claim 1 wherein the carrier signal has a frequency of 2225Hz.

4. (Original) The method of claim 1 wherein the receiver is a telematics unit.

5. (Currently Amended) The method of claim 1 ~~claim 2~~ wherein the period of quiescence has a duration of substantially 240 milliseconds.

6. (Currently Amended) The method of claim 1 ~~claim 2~~ wherein the period of quiescence is added every approximately every interval ~~has a duration of substantially~~ 3 seconds.

7-17. (Cancelled)

18. (New) A method of using a carrier signal tone to establish a telephony connection for voice or data communication over a wireless carrier system, comprising the steps of:

initiating the telephony connection using a wireless carrier system having at least one network component that attenuates the carrier signal tone when it is sent through the network component as a continuous carrier signal;

generating a carrier signal comprising a carrier signal tone that is periodically interrupted; and

sending the carrier signal over the telephony connection to a receiver, wherein said sending step further comprises passing the carrier signal through the network component such that the carrier signal is detectable at the receiver.

19. (New) The method set forth in claim 18, wherein said network component applies a noise suppression algorithm to signals sent across the telephony connection, wherein said noise suppression algorithm attenuates the continuous carrier signal tone such that it is not detectable by the receiver.

20. (New) The method set forth in claim 18, wherein the sending step further comprises sending the carrier signal from a source location, and wherein the method further comprises the steps of receiving the carrier signal at a receiver and returning a responsive tone to the source location.

21. (New) The method set forth in claim 18, wherein the carrier signal includes periods of quiescence alternating with periods of the carrier signal tone.

22. **(New)** The method set forth in claim 21, wherein the carrier signal tone has a frequency of 2225Hz

23. **(New)** The method set forth in claim 21, wherein the periods of quiescence have a duration of substantially 240 milliseconds.

24. **(New)** The method set forth in claim 21, wherein the periods of the carrier signal tone have a duration of substantially 3 seconds.